



Application Serial No.: 10/528,483  
Attorney Docket No.: 2A09.1-111  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ABDEL-HADY et al. )  
Serial No.: 10/528,483 ) Group Art Unit: unassigned  
Filed: March 22, 2005 ) Examiner: unassigned  
For: "A RING-SPINNING SYSTEM FOR )  
MAKING YARN HAVING A )  
MAGNETICALLY-ELEVATED RING" )  
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)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

GARDNER GROFF, P.C.  
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July 15, 2005

Sir:

Submitted herewith on form PTO/SB/08a&b is a listing of documents known to applicants and/or their attorneys in compliance with the requirements of 37 C.F.R. § 1.56. Consideration of the cited documents and making the same of record in the prosecution of the above-noted application are respectfully requested. Copies of the U.S. patent documents are not enclosed. 37 C.F.R. § 1.98(d). Some of the U.S. patent documents were first cited in an International Search Report in counterpart PCT Patent Application Serial No. PCT/US03/30317. Copies of non-patent documents are enclosed.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability (37 C.F.R. § 1.97(h)) or statutory prior art, or that no other material information exists. The filing of this Information

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Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

No fee is believed to be due, as this Information Disclosure Statement is submitted within three months of the filing date or before receipt of a first office action on the merits. 37 C.F.R. § 1.97(b). However, if any extension of time is necessary to render this filing timely, please consider this a request therefor. The Commissioner is authorized to charge any additional fees due or credit any overpayment to Deposit Account 50-1513.

Respectfully submitted,

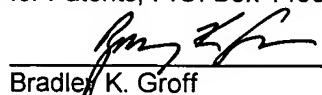


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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1 of 2

**Complete if Known**

Application Number	10/528,483
Filing Date	March 22, 2005
First Named Inventor	ABDEL-HADY et al.
Art Unit	unassigned
Examiner Name	unassigned
Attorney Docket Number	2A09 1-111

**U. S. PATENT DOCUMENTS**

**FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		

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Examiner Name	unassigned

Attorney Docket Number

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### NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	F	BATRA, Subhash K., GHOSH, Tushar K., ZEIDMAN, Mishu I.; "AN INTEGRATED APPROACH TO DYNAMIC ANALYSIS OF THE RING SPINNING PROCESS, PART I: WITHOUT AIR DRAG AND CORIOLIS ACCELERATION"; Textile Research Journal; August 1, 1988; Pgs. 309-317.	
	G	BATRA, Subhash K., GHOSH, Tushar K., ZEIDMAN, Mishu I.; "AN INTEGRATED APPROACH TO DYNAMIC ANALYSIS OF THE RING SPINNING PROCESS, PART II: WITH AIR DRAG"; Textile Research Journal; August 1, 1988; Pgs. 416-424.	
	H	CHARARA, A. & CARON, B.; "MAGNETIC BEARING: COMPARISON BETWEEN LINEAR AND NONLINEAR FUNCTIONING"; Proceedings of the Third International Symposium on Magnetic Bearings; July 29-31, 1992; Radisson Hotel at Mark Center, Alexandria, Virginia; Pgs. 451-460.	
	I	DeBARR, A.E.; "A DESCRIPTIVE ACCOUNT OF YARN TENSIONS AND BALLOON SHAPES IN RING SPINNING"; Textile Institute; November 26, 1957; Pgs. T58-T88.	
	J	DeBARR, A.E.; "THE PHYSICS OF YARN TENSION AND BALLOON SHAPES IN SPINNING, WINDING AND SIMILAR PROCESSES"; Textile Institute; October 30, 1959; Pgs. T16-T38.	
	K	DeBARR, A.E.; "THE ROLE OF AIR DRAG IN RING SPINNING"; Textile Institute; January 13, 1961; Pgs. T126-T139.	
	L	DHAR, D., BARRETT, L.E., KNOSPE, C.R.; "OPTIMUM DESIGN OF DECENTRALIZED MAGNETIC BEARINGS FOR ROTOR SYSTEMS"; Proceedings of the Third International Symposium on Magnetic Bearings; July 29-31, 1992; Radisson Hotel at Mark Center, Alexandria, Virginia; Pgs. 47-59	
	M	HERZOG, R.; "A COMPARISON BETWEEN "PASSIVELY" AND "ACTIVELY" CONTROLLED MAGNETIC BEARINGS"; Proceedings of the Third International Symposium on Magnetic Bearings; July 29-31, 1992; Radisson Hotel at Mark Center, Alexandria, Virginia; Pgs. 223-231	
	N	MEEKER, David C., MASLEN, Eric H., NOH, Myoungyu D.; "A WIDE BANDWIDTH MODEL FOR THE ELECTRICAL IMPEDANCE OF MAGNETIC BEARINGS"; December 1995; 3 <sup>rd</sup> International Symposium on Magnetic Suspension Technology, Tallahassee, Florida; Pgs. 387-401.	
	O	SKENDERI, Zenun, ORESKOVIC, Vladimir, PERIC, Petar; "DETERMINING YARN TENSION IN RING SPINNING"; Textile Research Journal 71(4); April 2001; Pgs. 343-350.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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